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Fax:	703-308-0294	Ref. No.	6029-7996	
Phone:	703-305-7245	Pages to Follow:	6	
Date:	January 2, 2001	CC:		
Re:	Serial No. 09/220,920			
Urgent For Review Please Comment Please Reply Please Recycle				
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

St. Louis, Missouri January 2, 2001

CERTIFICATE OF MAILING

	ce is being deposited in the United States Postal Service as OX AF, Assistant Commissioner for Patents, Washington, —
Daniel S. Kasten	
In re application of: Milbrandt and Baloh	; ;
Serial No.: 09/220,920	Examiner Joseph F. Murphy, Ph.D.
Filed: December 24, 1998	: Group Art Unit 1646
For: Artemin, A Novel Neurotrophic Factor	· : :
ROX AF	

BOX AF Assistant Commissioner for Patents Washington, D.C. 20231

RESPONSE TO FINAL OFFICE ACTION UNDER 37 CFR §1.116

This paper is submitted in response to the Final Office Action dated November 2, 2000. The amendments herein address the rejections in the Action, and further, are directed to more distinctly claiming and particularly pointing out the invention. It is believed that the amendments set forth herein put the claims in condition for allowance, or alternatively, put the claims in better form for appeal. It is respectfully requested that the claims be amended as indicated and that the remarks be entered in the case.

IN THE CLAIMS:

12. (Three times amended) A polynucleotide encoding a pan-growth factor which polynucleotide comprises a nucleotide sequence [of not over about 10,000 nucleotides] encoding [an] a